

Accepted Manuscript

Title: Thermodynamic Properties of
1-Ethyl-4-nitro-1,2,3-triazole

Author: Andrey V. Blokhin Sviataslau V. Kohut Gennady J.
Kabo Elena N. Stepurko Yauheni U. Paulechka Olga V.
Voitkevich



PII: S0040-6031(13)00265-7
DOI: <http://dx.doi.org/doi:10.1016/j.tca.2013.05.011>
Reference: TCA 76475

To appear in: *Thermochemica Acta*

Received date: 19-3-2013
Revised date: 29-4-2013
Accepted date: 6-5-2013

Please cite this article as: A.V. Blokhin, S.V. Kohut, G.J. Kabo, E.N. Stepurko, Y.U. Paulechka, O.V. Voitkevich, Thermodynamic Properties of 1-Ethyl-4-nitro-1,2,3-triazole, *Thermochemica Acta* (2013), <http://dx.doi.org/10.1016/j.tca.2013.05.011>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Heat capacities and phase transition enthalpies for 1-Ethyl-4-nitro-1,2,3-triazole were measured.

Enthalpy of formation for 1-Ethyl-4-nitro-1,2,3-triazole was determined.

Vapor pressure and enthalpy of sublimation of 1-Ethyl-4-nitro-1,2,3-triazole were found from Knudsen measurements.

Accepted Manuscript

Download English Version:

<https://daneshyari.com/en/article/7062462>

Download Persian Version:

<https://daneshyari.com/article/7062462>

[Daneshyari.com](https://daneshyari.com)